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PATENT

Docket No.

55243USA3B.009

Amendment Transmittal Letter

Commissioner for Patents Washington, DC 20231

Inventor(s):

Harry A. Loder and Duane T. Smith

Application No.

09/643,333

Group Art Unit: Examiner:

Unknown Unknown

Filed:

Title:

August 22, 2000 OPTICAL FIBER CONNECTOR SYSTEM

Enclosed is an amendment in the above-identified application.

The fee for this amendment is computed as follows:

(1)	(2) Claims Remaining After	(3)	(4) Highest No. Previously		(5) Present Extra		(6) Rate		(7) Additional Fee
Total Claims	Amendment 37	Minus	**	d For 20	=	17	x	\$18	= \$306.00
Independent Claims	7	Minus	***	3	=	4	x	\$80.	= \$320.00
Additional fee f has been previo	or filing one or more usly paid	multiple de	ependent	claims, i	f no su	ch fee		\$270	\$
To An						nal Fee	\$626.00		

- ** If the "Highest No. Previously Paid For" in this space would be less than 20, write "20" in this space.
- *** If the "Highest No. previously Paid For" in this space would be less than 3, write "3" in this space.
- Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Registration Number Telephone Number 512-984-7443

Date February 8, 2001

Respectfully submitted,

Signature Printed Name

Néstor F. Ho

Certificate of Mailing

Pursuant to 37 CFR 1.8 I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service as First Class Mail addressed to: Commissioner for Patents, Washington, DC 20231

Date of Deposit

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Tom Sanders

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Patent

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harry A. Loder and Duane T. Smith

Serial No.: 09/643,333

Filed: August 22, 2000

For: OPTICAL FIBER CONNECTOR SYSTEM

Group Art Unit: Unknown

xaminer:

Unknown

CERTIFICATE OF MAILING

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Signature

Tom Sanders

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SECOND PRELIMINARY AMENDMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

Please enter the following preliminary amendments to the above referenced patent application:

In the Claims:

N. Bready per 1

Please delete claims 1-7.

Please add the following claims:

13. A connector system for connecting at least one optical fiber cable on a mateable substrate through a backplane, the optical fiber cable including a terminating ferrule, the longitudinal orientation of optical fibers within the terminating ferrule defining a longitudinal axis and a forward direction, the ferrule having a first longitudinal range of motion and a ferrule spring

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